

Serial No. 10/661,234

**REMARKS**

Claims 20 and 23-54 and Claims 55 and 58-93 are now pending in the Application, claims 21, 22, 56 and 57 have been cancelled. No new matter has been added.

1. The specification has been amended to better describe the present invention consistent with the amended claims.


2. Independent claims 20 and 55 have been amended to better describe the present invention, as discussed with the Examiner, which overcome all rejections and objections and place the claims in condition for allowance.

Accordingly, it is respectfully requested that these amendments be entered into the Application and that the claims be considered and allowed.

3. The Claims are now in condition for allowance and consideration and early allowance of the claims is requested. If the Examiner is not prepared to allow the claims as amended, Applicant hereby requests an interview with the Examiner. Applicant's counsel can be reached at 203-678-2403 (direct dial – Note NEW phone number) between the hours of 8:00 a.m. and 6:00 p.m. or by E-mail at gdepardo@illumina.com.

Please charge any deficiency or credit any overpayment to deposit account 50-2994, Order No. CV-0038A.

Respectfully submitted,

  
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